Data Sheet
Fujitsu Display P27T-6 IPS Displays

Superior display: 69 cm (27-inch) widescreen
Cutting edge display technology and innovative Green solutions

Enjoy perfect picture quality with 3.7 Mio pixels, outstanding ergonomics and usability as well as comfortable energy saving solutions of this 69 cm (27-inch) widescreen Fujitsu P Line display.

In Plane Switching (IPS) panel technology with an ultra wide viewing angle of 178°

Brilliant 1.07 billion colors covering 102% color gamut according to NTSC with the precision of 12-bit internal color processing

Unique energy saving solutions with 0.0 watt power consumption in off mode (via DVI and VGA), ECO button - direct access to power saving operation mode

Auto Brightness Control (ABC) - Sensor dims the brightness optimized to the working environment - and also saves energy

Optimized and relaxed position - with ergonomic stand featuring height adjust, swivel, tilt and 90° rotation

Highly flexible connectivity through different interfaces - 4 x USB, DisplayPort, HDCP (via DVI-D), 2x HDMI, DVI and Analog

Representative design with space saving front frame and smart details like connector cover and discretely integrated speakers

Ready for remote inventory gathering and remote execution of configuration tasks due to the DisplayView Manageability tools

Technical details

Special features	
	In Plane Switching (IPS), 12 bit internal color processing, 0-Watt in off mode (with DVI and VGA), ECO button, Auto Brightness Control (ABC), DisplayView™ IT Suite, DICOM Greyscale Standard Display Function compatible gamma preset
Ergonomic stand	
Stand	4-in-1 Stand
Height adjust range	125 mm
Picture height over desk (min)	55 mm
Rotation to portrait	90° (AutoPivot)
Tilt angle	-3° / +35°
Swivel angle	340°
Picture performance	
Panel and backlit	IPS/CCFL
Contrast - typical	1000:1
Contrast - advanced	20,000:1
Response time gray to gray typical	6 ms
Viewing angle (h/v) - typical	178°/178° CR10:1
Color performance	1.07 billion colors
High color gamut - typical	102% color gamut (NTSC)
Brightness - typical	350 cd/m
Size and resolution	
Aspect ratio	16:9
Diagonal Size	68.6 cm (27-inch)
Resolution (native)	2560 x 1440 pixel (recommended)
Resolution (interpolated)	2560 x 1600 pixel via DisplayPort and Dual Link DVI, 1920 x 1200 pixel, 1680 x 1050 pixel, 1600 x 1200 pixel, 1400 x 900 pixel, 1280 x 800 pixel, 1280 x 768 pixel, 1024 x 768 pixel, 800 x 600 pixel, 640 x 480 pixel
Resolution note	2560x1440 via DisplayPort, Dual Link DVI, up to 1920x1200 via DVI, VGA, up to 1920x1080 via HDMI
Video modes	1080i/p, 720i/p, 576i/p, 480i/p
Picture size	597 x 336 mm
Pixel Pitch	0.233 mm
Frequencies	
Horizontal	27 - 100 kHz
Vertical	50 - 75 Hz
Frequencies - bandwidth	360 MHz (DisplayPort)
Connectivity	
DisplayPort	1 x DisplayPort
HDMI	2 x HDMI
DVI	1 x DualLink DVI
VGA/D-SUB	1 x D-SUB
Audio signal input	3.5 mm stereo phone jack
Audio sound output	2 x 2.0 W
USB downstream	4 x USB 2.0
USB upstream	1 x USB
Ease-of-use menu	
Languages	Arabic, Czech, Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish
Brightness / Contrast	Brightness, Contrast, Black level, Auto Brightness, Auto level
Color	AdobeRGB, 9300K, 7500K, 6500K, Native, sRGB, Custom Color (R,G,B)
Image adjust	Clock, Phase, H-Position, V-Position, Expansion, Saturation, Sharpness

Audio	Mute, Volume
Information	Model name, S/N, Resolution/mode, Signal input
Setup	Input select, Language, DDC-CI, OSD-Timeout, Factory recall
Power consumption (typical, w/o sound)	
0 watt power save	0.0 W
Hard switch off	0.0 W
Operating with EPA settings	75 W
Operating maximum brightness	110 W
Power supply display	integrated
Power notes	(0-Watt off mode with DVI and VGA, <1W in power save mode with DisplayPort)
Electrical values	
Rated voltage range	100 V - 240 V
Rated frequency range	50 Hz - 60 Hz
Protection class	1
Compliance	
Europe	EN 60950, CE certification according to EC Directive 2004/108/EEC, RoHS, WEEE, IT-Eco-Declaration
Model	P27T-6
Germany	TÜV GS
Russia	GOST
USA/Canada	FCC Class B, cUL
Japan	VCCI
Saudi Arabia	SASO
Global	TCO'03, ISO9241-307 (Pixel fault class I)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/
Quality and Reliability	
MTBF (demonstrated)	70000 h
Dimensions / Weight / Environmental	
Dimension without stand (W x D x H)	646 x 90 x 392 mm
Dimension with stand (W x D x H)	646 x 252 x 416 mm
Weight (packed)	13.7 kg
Weight (unpacked)	10.2 kg
Weight (Monitor only)	7.7 kg
Operating ambient temperature	5 - 35°C
Miscellaneous	
Miscellaneous	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared
Color	Marble grey
Package content	
Display delivered accessories	DisplayPort data cable 1.8 m, DVI-D Data cable 1.8 m, Audio cable 1.8 m, USB-cable 1.8 m (USB-A to USB-B), Power cable for wall socket (Euro-Schuko-Type CEE7) 1.8 m, Quickstart flyer, Utility CD, Warranty booklet, Safety booklet
Display delivered accessories notes	Data cables, USB cable and audio cable detachable on display
Order information	
Order Code	S26361-K1372-V140
EAN-No.	4049699293528
Warranty	
Standard Warranty	3 years
Service level	Collect & Return Service (depending on country)
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty
Spare Parts availability	5 years
Service Weblink	http://www.fujitsu.com/fts/services/support

red dot design award winner 2011

Design of Fujitsu Displays P, B and E Line, International - March 15, 2011

Mac Life

Mac Life, Winner: in price/ performance, Fujitsu Display P27T-6 IPS, Germany - 11/2012

PRAD.de

PRAD test result: good, Fujitsu Display P27T-6 IPS, PRAD.de - Germany 02.02.2011

MACup - apple products

Price Tipp, Note: 1.7, Fujitsu Display P27T-6 IPS, Germany - 04/2011

ExtraPC Gold

Fujitsu Display P27T-6 IPS, Czech Republic - 6/2011

CHIP CZ

CHIP CZ, Fujitsu Display SL27T, Test result: Excellent, Czech Republic August 2011

DinSide

DinSide, Fujitsu Display P27T-6 IPS, Anbefalt Produkt, Norway June 24, 2011

Hardware.no

Hardware.no, Fujitsu Display P27T-6 IPS, Test result: A Great Buy, Norway, December 2011

Best Choice

Fujitsu Display P27T-6 IPS Slovenia - March 2011

More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu Display P27T-6 IPS, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio
Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products
www.fujitsu.com/global/services/computing/

Software
www.fujitsu.com/software/

More information

Learn more about Fujitsu Display P27T-6 IPS, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
http://www.fujitsu.com/fts/displays

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.
Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT.
Please find further information at http://www.fujitsu.com/global/about/environment/

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